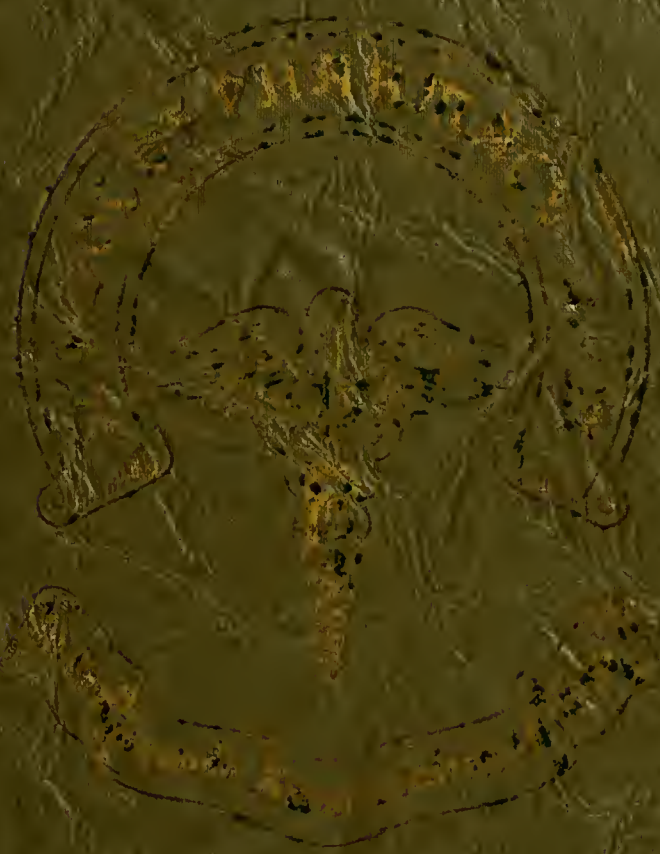


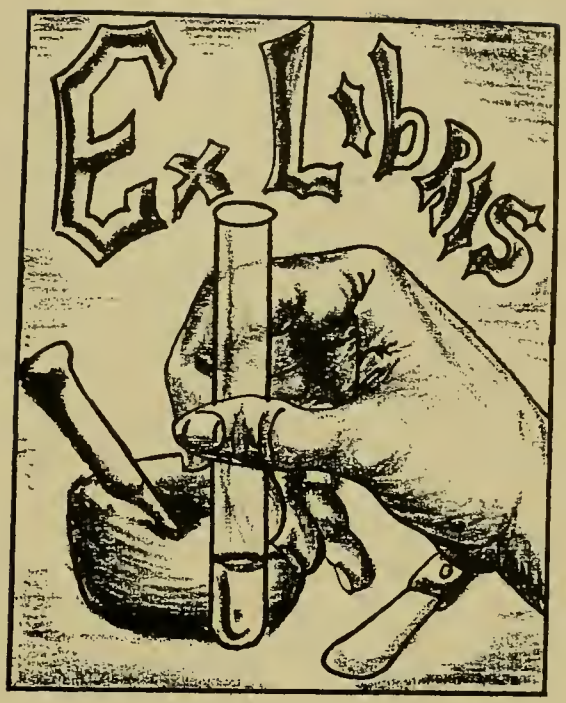
Terra Marica

1947

DR. HARRY CLIFTON BYRD

To President Harry C. Byrd
with compliments of
The Terra Mariae Staff

Morton Kahn, Editor-in-Chief
Irvin Friedman, Business Manager
Howard S. Sirulnik, Business Associate
Frank J. Slama, Faculty Adviser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The TERRA

19

IRVIN FRIEDMAN
Business Manager

HOWARD S. SIRULNIK
Business Associate

DR. FRANK J. SLAMA
Faculty Adviser

MORTON KAHN
Editor

MARIAE

47

Published by

The Classes

of the

School of Pharmacy

at

Baltimore, Maryland

We Dedicate . . .

IN DEDICATING the fifty-first volume of the "TERRA MARIAE", we pay tribute to the students, both past and present, who served so nobly and ably in the Armed Forces in World War II to perpetuate the ideals which all of us cherish dearly.

To these men we owe a debt of thanks and their names will forever be inscribed on the HONOR ROLL of the School of Pharmacy.

The Honor Roll

WILLIAM PRESTON LANE, JR., LL.D.

Governor of the State of Maryland

MESSAGE FROM THE PRESIDENT OF THE UNIVERSITY

Classes graduating this year from the University of Maryland will go out into a world which offers opportunities for achievement greater than mankind ever has known. In no field are the opportunities greater than in the preparation and uses of therapeutical agents. It is in this field that graduates of the School of Pharmacy of the University have long distinguished themselves, and I am confident that the Class of 1947 has among its members those who also will become bright stars in the firmament of pharmaceutical accomplishment.

The best wishes of the University, of the Board of Regents, of the Faculty and of the President go with you. In my humble opinion, you will reflect credit and glory upon your Alma Mater.

H. C. Byrd,
President.

HARRY CLIFTON BYRD, LL.D.

President of the University

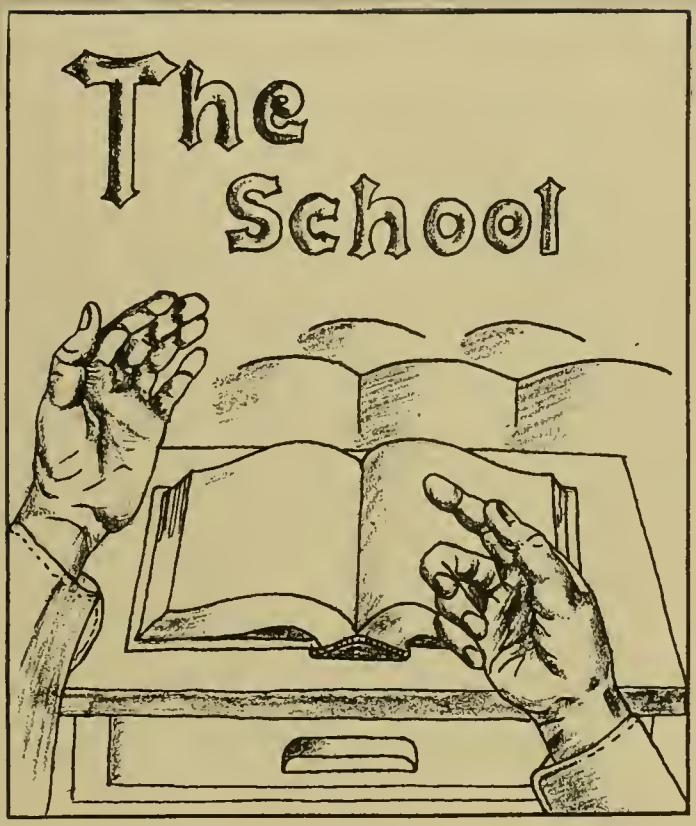
ANDREW GROVER DuMEZ, PH.G., B.S., M.S., PH.D.
Dean of the School of Pharmacy

The Dean's Message To The Graduates

It is now more than a year since World War II was ended, and victory for the allied cause was due in no small measure to the excellent health conditions maintained in the respective allied countries and their military forces. Pharmacists in this country can be proud of the fact that adequate pharmaceutical service was maintained for both, our civilian population and our military forces, even though approximately 10,000 pharmacists were taken from civilian life to serve in our armed forces. Not only were our civilian population and military forces supplied with the usual drugs and medicines of long established therapeutic value, but a number of valuable new drugs were discovered and production on a commercial scale inaugurated.

In a few more months, you will have completed your professional education. I congratulate you upon having reached this objective at a time when many important new discoveries in the field of drug therapy are pending and when you will have a greater opportunity than ever before to make use of your professional education. I feel that you can be depended upon to take full advantage of these opportunities to the end that pharmaceutical service in the State may be maintained on the present high level of efficiency.

A. G. DuMEZ,
Dean.



BOOK ONE

THE SCHOOL

History of the School of Pharmacy

The need of an institution where apprentices in pharmacy could be given systematic instruction in the sciences underlying their profession had long been felt by leading pharmacists and physicians, when in 1841 a charter was obtained from the General Assembly for the Maryland College of Pharmacy. The incorporators, seventeen in number, and among whom were Messrs. George M. Andrews, Thomas G. Mckenzie, R. Rush Roberts, Robert Coleman and Dr. David Stewart, immediately organized and established courses of instruction in chemistry, pharmacy and materia medica. These men carried on the work of the college until 1847, when, owing to the death of some members and change of business of others, they were compelled to suspend all lectures. During the period of operation, however, they graduated a number of eminent pharmacists, to whose efforts in resuscitating and reorganizing the college in 1856 much is due. Among the older graduates appear the names of Messrs. Frederick A. Cochrane, Alpheus P. Sharp, William Thompson, Samuel Rodgers, J. Faris Moore, John W. Read and Christian Steinhofer. Of these, Messrs. Alpheus P. Sharp and William S. Thompson were not only earnest and active supporters of the College, but were adornments to the profession they represented, as well as graduates of whom their Alma Mater might well be proud.

In 1856 at the request of the graduates and a number of Baltimore pharmacists, the president, Mr. George W. Andrews, called a meeting which resulted in the election of thirty-one new members, and a thorough reorganization of the College. The new Board of Trustees established three professorships: Dr. Lewis Steiner was elected Professor of Chemistry; Dr. Charles P. Frick, Professor of Materia Medica; and Israel Grahame, Professor of Pharmacy. A course of lectures was given during the season 1857-1858 to a class of intelligent and appreciative students, and the College took a new lease on life, which has since been maintained.

Dr. David Stewart gave the lectures in pharmacy during the period 1841-1846. Following the reorganization, the chair of Pharmacy was filled by Professor Israel J. Grahame, who was succeeded by Mr. P. Phillips, an earnest and interesting instructor. The sudden death of Professor Phillips caused the election of J. Faris Moore to the vacancy. Professor Moore was one of the older graduates of the College, and was a consistent and zealous worker in behalf of his Alma Mater and in the interest of pharmacy, until his death. He continued in the chair of pharmacy for nineteen years, when, on resignation of the chair of Materia Medica by Professor Baxley, he was chosen Professor of Materia Medica. Then on March 8, 1879, Dr. Charles C. Caspari, Jr. who was later to play such an important part in the history of the Maryland College of Pharmacy was elected Professor of Pharmacy, which chair he continued to fill until his death on October 13, 1917. He was succeeded by Dr. Evander F. Kelly, class of 1902, who held the professorship until January, 1926, when it was taken over by Dr. John C. Krantz, Jr., class of 1919, who held it for one year. Andrew G. DuMez, Ph.G., B.S., M.S., Ph.D., the present Dean, now holds the professorship.

Mr. William E. A. Aiken was lecturer in chemistry from 1841-1846. From 1856 the professorship of chemistry was filled for a number of years by Dr. Louis Steiner. On his departure from the city he was succeeded by Professor Alfred Mayer, who afterwards moved to New York, and he was in turn succeeded by a graduate of the College, Dr. Helsby, who remained a few years and then entered upon the practice of medicine. The chair was then occupied by Dr. De-Rosset, a man of great ability and a popular lecturer. Upon his resignation in 1873, the Board of Trustees elected the able and energetic Professor William Simon, Ph.D., M.D., to fill the vacancy. Daniel Base, Ph.D., became associated with Dr. Simon in 1895, and was elected Professor of Chemistry in 1902, which position he held until his resignation in 1920 to become associated with Hynson, Wescott and Dunning. The teaching of the basic courses in chemistry has been

under the direction of the Department of Chemistry of the University of Maryland. In 1936 Glenn L. Jenkins, Ph.D., Professor of Pharmaceutical Chemistry since 1927, resigned to accept a similar position in the School of Pharmacy of the University of Minnesota. Walter H. Hartung, A.B., Ph.D., who had been research chemist for Sharp and Dohme for a decade, is the present head of the department.

Messrs. David Stewart and William S. Reese were the lecturers in Materia Medica 1844-1846. Dr. Charles P. Frick was elected Professor of Materia Medica June 5, 1856, and on April 17, 1858, Professor Frick, having been called to the chair of Materia Medica in the old University of Maryland School of Medicine, was succeeded by Professor Frank Donaldson, M.D. Like his predecessor, he was called to a professorship in the University of Maryland. He was succeeded by Professor J. R. Winslow, in 1863, and the latter, on June 1, 1866, by Claude Baxley, M.D., who ably filled the position until 1879, when declining health caused him to sever his connection with the College. He, in turn, was followed by J. Faris Moore, M.D., who continued in this chair until his sudden death on February 3, 1888, when Dr. David M. R. Culbreth was elected to succeed him. Dr. Culbreth, who had always been an ardent worker for his Alma Mater, ably and efficiently filled the professorship until June 10, 1920, when he resigned from active duty and became Professor Emeritus. Dr. Charles C. Plitt of the class of 1891 served as Professor of Botany and Pharmacognosy until his death in 1933. Associate Professor Frank J. Slama, who is an alumnus of the school and who received the Degree of Doctor of Philosophy from the University of Maryland was appointed to head the department in 1938.

Great advances have been made in the profession of pharmacy since 1856, and it has been found necessary to enlarge the curriculum from time to time to keep abreast of this progress. In the broadening of its curriculum, the school has been guided largely by the standards set by the American Association of Colleges of Pharmacy. In 1913, courses in pharmaceutical arithmetic, pharmaceutical Latin, and pharmaceutical law were added. Recently the course in commercial pharmacy has been expanded, and in the future all work of this nature will be given by the department of economics. This department is presided over by Miss B. Olive Cole, Phar.D., LL.B., who is also Professor of Pharmaceutical Law.

In 1921, the curriculum was further broadened to include the general education subjects, English, romance languages, algebra, trigonometry, zoology, and physics. In the same year provisions were made for teaching bacteriology. Since then a separate department was in charge of Assistant Professor H. Bryan, V.M.D., B.S., M.A. In 1937 Associate Professor Thomas C. Grubb, A.B., Ph.D., was appointed to head the department, resigning in 1945. Associate Professor Donald E. Shay, B.S., M.S., Ph.D., is the present head of the department.

In 1930, a department of pharmacology was organized in the school to give instructions in bio-assaying. The equipment of this department and its maintenance were made possible through the generosity of the late Captain Isaac E. Emerson, who endowed it liberally. In 1938 Marvin R. Thompson, Ph.D., Emerson Professor of Pharmacology since 1930, resigned to accept the Directorship of the Warner Institute for Therapeutic Research. Clifford W. Chapman, Ph.D., who had been with the Laboratory of Hygiene, Department of Pensions and National Health in Canada, which department is in charge of drug control work in the Dominion, and in which he held the position of pharmacologist, is now the present head of the department.

Following the reorganization of the Maryland College of Pharmacy in 1856, control was vested in the offices of the College President, first and second Vice-Presidents, Treasurer, and Secretary, who, together with the Board of Examiners (three members), constituted the Board of Trustees. The first president was Mr. Thomas G. Mackenzie, 1840-1842, followed by Mr. Benjamin Rush Roberts from 1844 to 1871, and was followed in succession by such illustrious pharmacists as Dr. J. Brown Baxley, Dr. J. Faris Moore, Dr. John F. Hancock, Dr. Joseph Roberts, Dr. Edwin Eareckson, Mr. William S.

Thompson, Mr. Louis Dohme, and Mr. Charles Dohme (1894-1904). In 1904, it became a department of the State University, when the old University of Maryland was merged with the Maryland State College. With this last merger, control was transferred to the officers of the University. The control of the University of Maryland is now vested in the Board of Regents, of which Dr. W. W. Skinner is chairman. A Faculty Council, composed of the Dean and certain members of the Faculty, control the internal affairs of each separate school comprising the University.

Dr. Charles C. Caspari, Jr., became Dean of the Maryland College of Pharmacy in 1896, and continued as Dean after the merger of the College with the old University of Maryland, until his death on October 13, 1917. Dr. Daniel Base succeeded him, but because of conditions incident to the World War, Dr. Base obtained leave of absence to teach in another department, and Dr. Evander Kelly was elected Dean on September 30, 1918. This office was held by Dr. Kelly until December 31, 1925, when he became Secretary of the American Pharmaceutical Association. Dr. Andrew G. DuMez, formerly Associate Pharmacologist, Hygienic Laboratory, U. S. Public Health Service, is the present Dean.

When the institution was first chartered in 1841, the lectures were given in the amphitheater of the University of Maryland. Following the reorganization in 1856, and until 1876, the College occupied halls rented for the purpose. In the early part of the latter year, the city grammar school located on Aisquith Street near Fayette Street was purchased and after radical, but needed changes, the College occupied what was then considered a very commodious home. However, as classes began to increase, the need was felt for more and better facilities, and in 1886, a new building was erected on the old site. This building was fitted with the then-most-modern in scientific appliances, and was well stocked with the necessary apparatus, materials and specimens. The College continued to occupy these quarters until it became the Department of Pharmacy of the University of Maryland, in 1904. At the present time the School of Pharmacy is located in the new Pharmacy and Dental Building at Lombard and Greene Streets, which building was made possible by an appropriation from the State of Maryland during the legislative session of 1929.

The new building is a realization of a great need for adequate quarters in which to teach the honored profession of Pharmacy in Maryland. Everyone interested in Pharmacy may well be proud of this splendid building, as well as of the modern equipment and apparatus which has been provided for demonstration and teaching purposes.

From the foregoing it will be seen that the School of Pharmacy of the University of Maryland, which began its existence as the Maryland College of Pharmacy, has exercised its functions as a teaching institution since 1841 except for the ten-year period 1846 to 1856. In spite of its vicissitudes it has steadily borne itself onward and upward. It has steadily increased and improved its facilities to enable it to impart instruction in keeping with the pharmaceutical knowledge of the times. It was the first institution of its kind to establish a professorship of Pharmacy, and hereby allocate to that branch of learning an individuality of its own. It was also one of the first schools to make analytical chemistry obligatory for graduation. In still other lines its leadership has been manifest, particularly in the textbooks published by members of its teaching staff. The result has been a steady growth in size and influence so that the school now holds a position in the front ranks of the teaching institutions of its kind in this country.

Officers of Administration

ANDREW G. DUMEZ
Dean of the School of Pharmacy

H. C. BYRD
President of the University

EDGAR F. LONG
Director of Admissions

B. OLIVE COLE
Secretary of the Faculty

ALMA H. PREINKERT
Registrar

Lassahn Miss Cole DuMez Allen Mupsik

Faculty of Pharmacy

ANDREW GROVER DUMEZ, Ph.G., B.S., M.S., Ph.D. — *Professor of Pharmacy*
J. CARLTON WOLF, Phar.D., B.Sc., Sc.D. — *Professor of Dispensing Pharmacy*
B. OLIVE COLE, Phar.D., LL.B. — *Assoc. Professor of Economics and Pharmaceutical Law*
BENJAMIN FRANK ALLEN, B.S. — *Instructor in Pharmacy*
NORBERT G. LASSAHN, B.S. — *Instructor in Pharmacy*
HERMAN M. MUPSIK, B.S. — *Assistant in Pharmacy*

Bellman Hager Hartung LaRocca Weinbach

Faculty of Chemistry

WALTER H. HARTUNG, B.A., Ph.D. ..... *Professor of Pharmaceutical Chemistry*
HENRY E. WICH, Phar.D. ..... *Associate Professor of Inorganic and Analytical Chemistry*
GEORGE P. HAGER, JR., B.S., M.S., Ph.D.,
Assistant Professor of Inorganic and Organic Chemistry
FRANK A. BELLMAN, B.S. ..... *Assistant in Chemistry*
JOSEPH P. LAROCCA, B.S., M.S. ..... *Assistant in Chemistry*
PIERRE F. SMITH, B.S. ..... *H.A.B. Dunning Fellow*
EUGENE C. WEINBACH, B.S. ..... *William S. Merrell Company Fellow*

Dailey Applegarth Young

Shay Miss Gittinger Chapman Miss Biermacher Slama

Faculty of Biological Sciences

PHARMACOLOGY

CLIFFORD W. CHAPMAN, B.A., M.Sc., Ph.D. ..... *Emerson Professor of Pharmacology*
GEORGIANNA S. GITTINGER, A.B., M.A. ..... *Instructor in Physiological Chemistry*
PAUL R. YOUNG, B.S. ..... *Assistant in Pharmacology*

BOTANY

FRANK J. SLAMA, Ph.G., B.S., M.S., Ph.D.,
Associate Professor of Botany and Pharmacognosy
URSULA BIERMACHER, B.S. ..... *Assistant in Botany and Pharmacognosy*

ZOOLOGY

JOHN H. APPLEGARTH, A.B., M.A. ..... *Instructor in Zoology*

BACTERIOLOGY

DONALD E. SHAY, B.S., M.S., Ph.D. ..... *Associate Professor of Bacteriology*
KENNETH E. DAILEY, B.S. ..... *Assistant in Bacteriology*

Battey Dr. Schradieck Richeson Dr. Ballman Estabrook

Faculty of Physics, Mathematics and Languages

PHYSICS

GAYLORD B. ESTABROOK, B.Sc. in Ch.E., M.S., Ph.D.....*Assistant Professor of Physics*
JAMES F. BATTEY, B.Sc.....*Assistant in Physics*

MATHEMATICS

A. W. RICHESON, B.S., A.M., Ph.D.....*Associate Professor of Mathematics*

LANGUAGES

ADELE B. BALLMAN, A.B., Ph.D.....*Assistant Professor of English*
CLAIRE S. SCHRADIECK, A.B., Ph.D.....*Instructor in Modern Languages*

Dispensing Pharmacy

Manufacturing Pharmacy Laboratory

Chemistry Laboratory

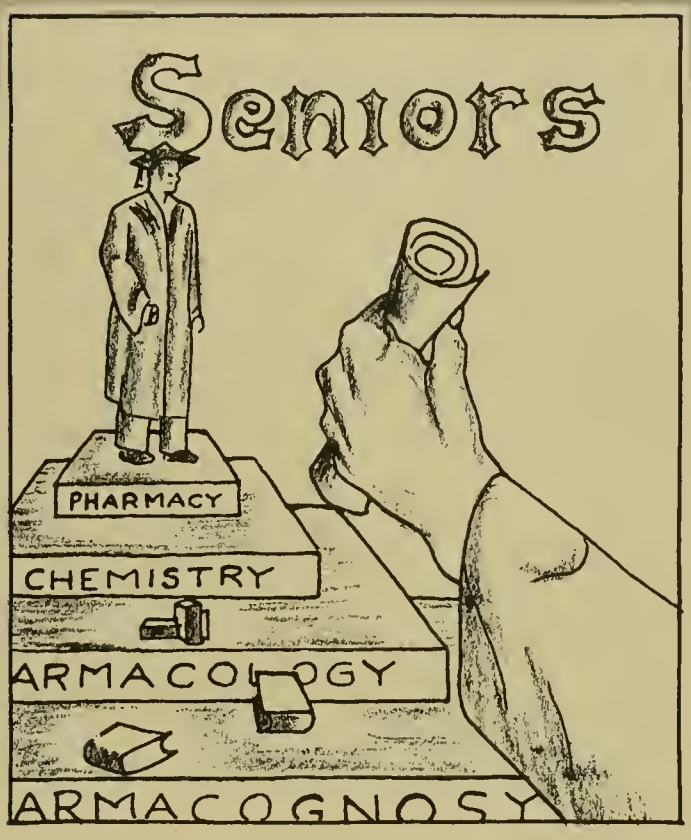
Pharmacology Laboratory

Research Chemistry Laboratory

Bacteriology Laboratory

Botany Laboratory

Physics Laboratory



Book Two

SENIORS

Pollack Miss DiGristine Sirulnik Mercier O'Hara

Senior Class Officers

Howard S. Sirulnik	*President*
Maurice W. Mercier, Jr.	*Vice-President*
Josephine P. DiGristine	*Secretary*
Morton L. Pollack	*Treasurer*
John J. O'Hara, Jr.	*Sergeant-at-Arms*

Class President's Message

FELLOW-GRADUATES,

We have studied zealously and we have been well trained by our instructors. The small size of our class has been a great factor in bringing about such splendid training as we have received. We knew the professors and they knew us. Now we go forward prepared to assume responsible positions in the pharmaceutical world. May each one of us perform his duty well, and may each passing year bring a good measure of success to all.

Sincerely yours,

Howard S. Sirulnik.

MARVIN H. ABRAMS
Bunky

Phi Alpha

Baltimore City College

3000 Reisterstown Rd.
Baltimore 15, Maryland

Basketball, 1, 2, 3

He is capable and resourceful as he is versatile. His greatest aversion is helping his classmates, his greatest pleasure—letting the girls admire him. Stop—look! You are now gazing at none other than God's gift to women.

ALVIN BERLIN
John

Phi Alpha

Baltimore City College

2479 18th St.
Washington 9, D. C.

Good things come in small packages and this applies to John. He's small in size but carries a great deal of common sense, John's just a happy fellow—very popular with his classmates.

LOUIS MICHAEL BICKEL
Lou

Phi Delta Chi

Baltimore City College

1917 E. Fayette St.
Baltimore 31, Maryland

President, Students' Auxiliary, 4
Student Council, 1, 2, 3, 4.
Class Vice-President, 1.

Lou is the orator of the class—also a glutton for punishment. He is a fellow of much ability and worthy of greater praise. We are expecting great things of him in the future pertaining to Pharmacy. His chief characteristic is his ability to make friends and keep them.

OTTO KARL BOELLNER, Jr.

Bell

Phi Delta Chi

Baltimore City College

511 N. East Ave.
Baltimore 5, Maryland

A pleasant smile, a kind word to everybody and a joke now and then. Although he is considered as one of the quiet boys of the class, one can always feel the pleasing countenance of Karl when he is around. We wish him lots of luck.

JOSEPHINE PAULINE DiGRISTINE

Josie

Lambda Kappa Sigma

Eastern High School

Student Council, 2, 3, 4.
Treasurer, Students' Auxiliary, 2.
Class Secretary, 3, 4.
Terra Mariae, 3, 4.

114 S. Gilmor St.
Baltimore 23, Maryland

For four years Josie has wended her quiet way through our college life, distributing the warmth of her friendly smile to all who crossed her path. A blithe and cheerful spirit, she has endeared herself to every member of the class. As popular as she is pretty, Josie has the best wishes of us all for the greatest of happiness and success.

IRVIN FRIEDMAN

Irv

Alpha Zeta Omega

American Pharmaceutical Association

Baltimore City College

Class President, 3.
Students' Auxiliary, 3.
Secretary, 4.
Terra Mariae, 3.
Business Manager, 4.

147 N. Montford Ave.
Baltimore 24, Maryland

He is not only a good student but a pleasant, likeable chap. His quiet and unassuming manner has led us to believe that his motto is "Let others find out your importance" and that's what we've done. With his good fellowship and studious attitude, we predict success.

MORTON KAHN

Morty

Phi Alpha

Baltimore City College

Terra Mariae
Editor-in-Chief, 4.
Mixer Committee, 4.

5010 Queensberry Ave.
Baltimore 15, Maryland

Now we come to our editor, "Determination and Fight" are his strong points. When he wants to do a thing he does it—no matter what obstacles he must meet to succeed. Morty is one of the most charming fellows of the class and liked by all his classmates. There's a certain charm in self reliance and unassuming manner that seems to invite friendship.

MAURICE WELDON MERCIER, Jr.

Merc

Phi Delta Chi

Ellicott City High School

Class Vice-President, 4.
Terra Mariae, 4.

Court Ave.
Ellicott City, Maryland

The "Papa" of the class. He's a popular frat man and a jolly good fellow. A fellow need be only agreeable and companionable to win for himself many friends, possess these characteristics, as well as a cheery outlook on life. Merc has acquired a host of friends.

HAROLD DANIEL MONDELL

Baltimore City College

3603 Clarinth Road
Baltimore 15, Maryland

Breathes there a man with soul so dead, who never to himself has said, "I wish I had those beautiful locks Mondell conspicuously displays." The permanent waves will certainly act as a register when he is selling his merchandise in the drugstore. A nod of his head causes a ripple which only nature rivals on the sea. He is serious minded, quiet and unassuming. He is liked by all his classmates.

JOHN J. O'HARA, Jr.

Baltimore City College

Johns Hopkins University

Student Council, 1.
Class Sergeant-at-Arms, 4.

1826 W. North Ave.
Baltimore 17, Maryland

If popularity is an aid to success, there is no doubt that John is headed that way. Whether or not his popularity is attributable to his good looks or his magnetic personality, we have only to guess. With his combination of geniality and ability, we predict a bright career.

SIDNEY PATS

Sid

Phi Alpha

Baltimore City College

36 N. Linwood Ave.
Baltimore 24, Maryland

Sid's the boy who always has time to entertain the fair sex. He's always smiling, never grouchy and loves to make whoopee. Sid's famous battle cry is, "I can't add."

HOWARD AUGUST PIPPIG, Jr.

Hap

Phi Delta Chi

Boy's Latin School

Catonsville High School

Class Treasurer, 2.
Mixer Committee, 2, 4.
Chairman, 4.
Students' Auxiliary, 3.
Class President, 3.
President, Student Council, 4.

12 Howard Ave.
Catonsville 28, Maryland

Not enough space to record all the laudatory phrases applicable to Pip, not that he would be moved by them, for self deprecation is another of his characteristics. A good personality is its own advertisement and everyone admires him. A good sport, conscientious worker, loyal friend and the happy possessor of an ever cheerful disposition that consistently chases the blues.

MORTON LEON POLLACK

Mort

Phi Alpha

BALTIMORE CITY COLLEGE

Terra Mariae, 3, 4.
Class Treasurer, 4.

308 E. Lanvale St.
Baltimore 2, Maryland

Mort is the type of a fellow whom you would like to meet anytime. He is a prince of a fellow. He possesses the combination of brains and personality in that unconquerable proportion. We all extend our heartiest wishes for a brilliant and successful career.

HOWARD SIDNEY SIRULNIK

Sidney

Phi Alpha

BALTIMORE CITY COLLEGE

Class President, 2, 4.
Terra Mariae, 2, 4.
Student's Auxiliary, 2, 3.
Class Treasurer, 3.
Student Council, 2, 3, 4.

429 N. Patterson Park Ave.
Baltimore 31, Maryland

As President of the Senior Class he has proved to be an able leader. In Howard reposes the very quintessence of good nature. His grin that is wholesome and his eyes that harmonize with his melodious laughter constitute a blend that draws attention from everyone. He has been instrumental in keeping the Rip Van Winkles of the class awake.

ALEX WEINER

Al

Phi Alpha

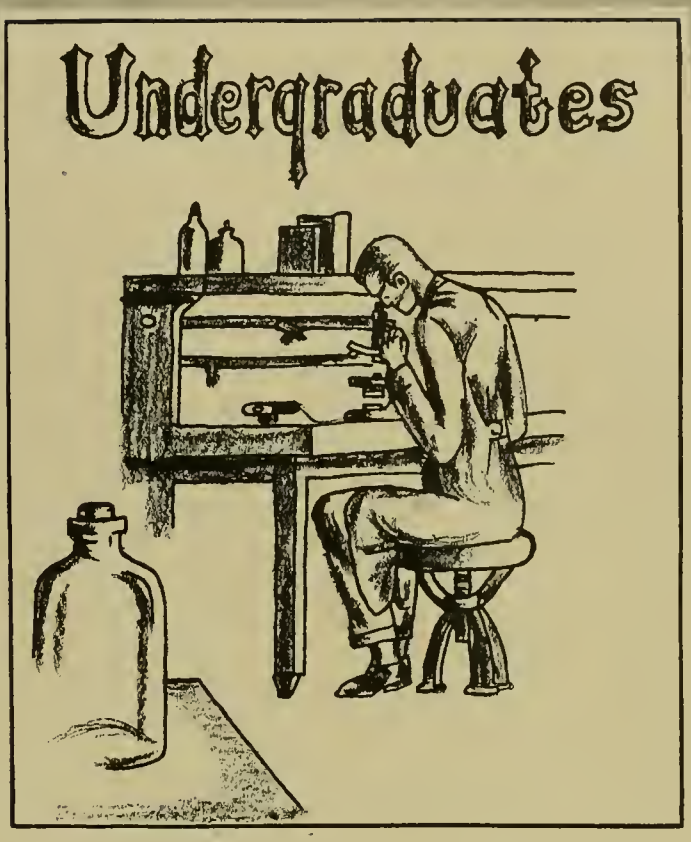
PATTERSON PARK HIGH SCHOOL

Basketball, 1.
Students' Auxiliary, 2, 3.
Student Council, 3, 4.

18 N. Luzerne Ave.
Baltimore 24, Maryland

Al is a serious minded and earnest young man, quiet and unassuming. As such he is a perfect gentleman, liked by his classmates. We feel sure he will be a valuable addition to his chosen profession.

1. Celebrating. 2. Have another drink. 3. Howard (Al Jolson) Sirulnik. 4. The smile and the bow tie. 5. Don't fall in. 6. Late again. 7. Lou's cough medicine. 8. Those dancing eyes. 9. Taste good? 10. Ye Editor. 11. Belated Saturday night bath. 12. Is she pretty. 13. Ye Editor at it again. 14. Meat shortage? 15. Seniors.



BOOK THREE

UNDERGRADUATES

JUNIORS

The Class of '48

Johnson Miss Shulman Krall Berlin Shochet

Junior Class Officers

JOSEPH KRALL ..... *President*

JEROME BERLIN ..... *Vice-President*

SHIRLEY S. SHULMAN ..... *Secretary*

JOSEPH L. JOHNSON, JR. ..... *Treasurer*

IRVING E. SHOCHET ..... *Sergeant-at-Arms*

Junior Class

JEROME BERLIN
3634 Park Heights Ave.
Baltimore 15, Maryland
The answer to a coed's prayer, one of the big three.

MARTIN RUDOLPH BOWERS
200 Wilkens Ave.
Baltimore 23, Maryland
Lucky is the man to be his friend, a quiet gentleman.

JOHN REGAN CALDWELL
2238 E. North Ave.
Baltimore 13, Maryland
Helped to adjust international relations, ask his wife.

JOSEPH FRANCIK
3317 Foster Ave.
Baltimore 24, Maryland
His quiet and sincere nature is nice to know.

ARNOLD MILTON FRIEDMAN
2928 Oakley Ave.
Baltimore 15, Maryland
Buy the product—one knows the maker, claims to be Jerry's twin.

JEROME SAMUEL FRIEDMAN
2928 Oakley Ave.
Baltimore 15, Maryland
Best Q. A. man?? —claims to be Arnold's twin.

HERBERT EUGENE GAKENHEIMER
35 Overbrook Road
Catonsville 28, Maryland
Don't give up—there must be worse things than Q. A.

GENE NATALIE GEIST
Hampstead, Maryland
Swell to know—lives for Tom, her midshipman.

SELIG SIDNEY HERTZ
2728 Reisterstown Road
Baltimore 15, Maryland
Just engaged, remember Pharmacy first.

JOSEPH LeGRAND JOHNSON, Jr.
316 E. North Ave.
Baltimore 2, Maryland
It's men like him who have made the world what it is today.

JOSEPH KRALL
412 S. Macon St.
Baltimore 24, Maryland
Our President—if rarely seen, he's with Berlin and Hertz, quiet and earnest.

MEYER KRAMER
3728 Park Heights Ave.
Baltimore 15, Maryland
He's bound to make a success in Pharmacy.

BARBARA I. MARSHALL
Memorial Blvd. East
Hagerstown, Maryland
A woman of great and numerous talents.

JACOB SHOLOM MEYERS
4301 Pimlico Road
Baltimore 15, Maryland
Typical student of our class.

HANS MORGANROTH
822 Newington Ave.
Baltimore 17, Maryland
One of those rare men with methodical minds.

WILLIAM LOUIS PEARLMAN
1445 N. Bentalou St.
Baltimore 16, Maryland
Has the potentialities of a genius.

AARON ROSENSTADT
2014 Brookfield Ave.
Baltimore 17, Maryland
No job is too difficult nor any amount of work too great for this man.

NORMAN SHENKER
4831 Reisterstown Road
Baltimore 15, Maryland
His patience is a necessary ingredient of pharmaceutical success.

IRVING EDWARD SHOCHET
2619 Rosewood Ave.
Baltimore 15, Maryland
Jokes and smiles make his life worthwhile.

STUART SHPRITZ
3616 Springdale Ave.
Baltimore 16, Maryland
Adept at playing dots—still the thuper thwell fellow.

SHIRLEY S. SHULMAN
3401 Liberty Heights Ave.
Baltimore 15, Maryland
Our conscientious genius who has eased her studies for dates with——.

ALVIN MELVIN WALDMAN
2109 Clifton Ave.
Baltimore 17, Maryland
Where Al is found there's fun around.

SOPHOMORES

The Class of 49

Exler Miss Holen Werley Mendelsohn Steinhilber

Sophomore Class Officers

LEROY D. WERLEY, JR. ..... *President*

RONALD MENDELSOHN ..... *Vice-President*

MITZIE M. HOLEN ..... *Secretary*

SAMUEL H. EXLER ..... *Treasurer*

RICHARD L. STEINHILBER ..... *Sergeant-at-Arms*

Sophomore Class

JEROME ANGSTER
1541 N. Smallwood St.
Baltimore 16, Maryland
A good line is the shortest distance between two curves.

LUTHER RHODES BLAIR
Box 362
Chatham-Pittyslvania, Va.
"Southern Colonel" of the chemistry storeroom.

MARY CLAY BRUFF
1309 Gorsuch Ave.
Baltimore 18, Maryland
The sweet one——— dimpled, Southern belle.

HARRY CARL COHEN
235 N. Patterson Park Ave.
Baltimore 31, Maryland
Official keeper of old exams (they helped tremendously when we saw them).

MORTON BERNARD COHEN
4923 Palmer Ave.
Baltimore 15, Maryland
Morty's fifth major is Elayne—bet he gets "A" on that.

CLIFFORD DALE BISHOP
Bishop, Maryland
Pleasant smile and Southern drawl.

JAMES WASHINGTON CROOK
811 Evesham Ave.
Baltimore 12, Maryland
"Doctor" Crook!

HARRY JACKSON CUSTIS, JR.
507 Clarke Ave.
Pocomoke City, Maryland
A nice person to have around—ounces and ounces of fun.

JOHN HERBERT DOUGHERTY, JR.
Millersville, Elevaton, Maryland
"After next week, I'll begin studying."

DANIEL MOSES EICHBERG
1807 Ruxton Ave.
Baltimore 16, Maryland
"Danny"—indispensable, incomparable, indestructible and undoubtedly the author of this write-up.

SAMUEL HARVEY EXLER
2838 Frederick Ave.
Baltimore 23, Maryland
"But the N. F. says——!" "Mr. N. F." is our potential success.

EMANUEL GOTTLIEB FREEMAN
101 S. Eaton St.
Baltimore 24, Maryland
"I am a student coyly blushing,
Every wise guy sets me flushing."

KENNETH WESLEY FRYER
2251 Marianna St.
Wellsburg, W. Va.
The cigar and Kenny amble leisurely through life and school.

JOSEPH FRANCIS GETKA
152 Irving St.
Baltimore 29, Maryland
Takes everything in his stride—and we do mean everything.

HENRY JOHN GLAESER, JR.
114 6th Avenue
Brooklyn Park 25, Maryland
Typical gentleman—quiet, refined and well dressed.

WILLIAM BERNICE GRAY
3605 Keystone Ave.
Baltimore 11, Maryland
Carrot-topped prankster.

LEON GREENBERG
2024 Ruxton Ave.
Baltimore 16, Maryland
"Lee"—It's nice to be natural when you're naturally nice.

WILLIAM ALBERT HAHN
324 Saratoga St.
Baltimore 1, Maryland
"Doc's" protégé!

CARLETON WILLIAM HANKS
457 Williams St.
Cumberland, Maryland
A "big" boy with a secret (?)

JUNE ROSE HEINRITZ
4000 Falls Road
Baltimore 11, Maryland
The charming one—serene lady of the peaches and cream complexion.

MITZIE MARION HOLEN
3812 Rogers Ave.
Baltimore 15, Maryland
The talented one—Idol of the "Big Four."

JAMES WILLIAM JOHNSON, III
347 E. 22nd St.
Baltimore 18, Maryland
They call him "Long John"—and this isn't a misnomer.

LEROY EVERETT KEXEL
Hampstead, Maryland
Quiet, industrious person with a great sense of earnestness.

CHARLES WASHINGTON KELLY
409 Byrn St.
Cambridge, Maryland
Amiable, conscientious Irishman.

MILTON LEVINE
4219 Park Heights Ave.
Baltimore 15, Maryland
The Ge-chemistry Ge-Whiz.

Sophomore Class

SEYMOUR LEWIS LONDON
Richmond, Virginia
"Si"—suave, sophisticated, a man of superior taste.

RONALD EDWARD MENDELSOHN
2227 Callow Ave.
Baltimore 17, Maryland
Look past the humor and there's an outstanding personality—subtle and brilliant.

LILA MILLER
2514 Oswego Ave.
Baltimore 15, Maryland
The cute one—"But you can't give a test on Monday morning."

JACKSON MOORE
R.F.D. 3, Cambridge, Maryland
Do you think the car will make it to Tennessee, Jack?

IRVING MORTON PRUCE
2635 Loyola Southway
Baltimore 15, Maryland
The pompadour almost hides the brain.

EMIL QUASNEY, Jr.
3569 Fourth St.
Baltimore 25, Maryland
Women! Women! Women!

LEONARD MARCUS RICE
2307 Eutaw Place
Baltimore 17, Maryland
Cheerful and good natured—"Northern Colonel" of the stockroom.

JEFFIE GERTRUDE ROBSON
2221 N. Calvert St.
Baltimore 18, Maryland
The gentle small one—but never judge a woman by her inches. This one has tremendous brain power.

CHARLOTTE HARRIETT RUBINSTEIN
3406 Auchentoroly Terrace
Baltimore 17, Maryland
The happy-go-lucky one—Does her homework after her Sunday night date, and gets 90!

MELVIN MORRIS SAVITZ
1401 Linden Ave.
Baltimore 17, Maryland
"R—R—Rough—ff—ff."

JEROME SCHWARTZ
4120 Forest Park Ave.
Baltimore 16, Maryland
The boy who knows something, and lets on he knows nothing.

PAUL SIEGEL
3934 Park Heights Ave.
Baltimore 15, Maryland
The guy who knows about wine, women —and what have you.

BENJAMIN JOSEPH SILVER
5037 Queensberry Ave.
Baltimore 15, Maryland
If you are there before it's over, you're on time.

RUDOLPH MARTIN JOHN SMITH, Jr.
25 Southgate Ave.
Annapolis, Maryland
In Pharmacy he does not quail, but oh how physics makes him wail.

SIDNEY SPIKE
3409 Wabash Ave.
Baltimore 15, Maryland
Young pappy with charm.

RICHARD LEE STEINHILBER
Port Deposit, Maryland
Reserved and calm—a studious vet.

GEORGE MARVIN STRATMAN
6827 Dundalk Ave.
Dundalk 13, Maryland
Lackadaisical Dundalk "commuter."

VICTOR JEROME SUGAR
4406 Towanda Ave.
Baltimore 15, Maryland
Playboy "Sweets."

WILLIAM FREDICK USHER
2630 Liberty Parkway
Baltimore 22, Maryland
Easy to get along with—a likeable chap.

BETTY GAYLE WAGNER
3822 Fairview Ave.
Baltimore 16, Maryland
The chatterbox—vivacious and highly combustible.

JOSEPH JOHN WALDSACHS
2023 Wheeler Ave.
Baltimore 16, Maryland
Read's walking price list.

FRANCIS XAVIER WARD
1811 N. Bond St.
Baltimore 13, Maryland
"Big Mr. Innocent"—"I didn't know girls acted like that."

SALLY DEGEN WEINBERGER
2514 Shirley Ave.
Baltimore 15, Maryland
The lively one—"Dancing Degen"—Class distraction.

LEROY DELBERT WERLEY, Jr.
4516 Harford Road
Baltimore 14, Maryland
Pop, Peggy, Pennsylvania, Pipe, President—that's Lee.

MYRON JOSEPH WRIGHT
P. O. Box 294, Perryville, Maryland
As long as you live, you'll always be W-right.

FRESHMEN

The Class of '50

Basik Miss Cassidy Jones Lachman Hartka

Freshmen Class Officers

William R. Jones	*President*
Marvin M. Lachman	*Vice-President*
Elizabeth C. Cassidy	*Secretary*
Albert F. Hartka	*Treasurer*
Harvey E. Basik	*Sergeant-at-Arms*

Freshman Class

CLARIS MURRAY ALLEN
646 Columbia Ave.
Cumberland, Maryland
That fresh country appeal.

WILLIAM JOSEPH APPEL
22 Manor Ave.
Baltimore 15, Maryland
He has a love for bold bow ties.

HARVEY EDWIN BASIK
3519 Reisterstown Road
Baltimore 15, Maryland
Two minutes of Basik in speech class is better than a half an hour of Bob Hope.

NOEL JOSEPH BOSCH
3209 Carlisle Ave.
Baltimore 16, Maryland
Following in his sister's footsteps.

MAURICE ERWIN BRILL
3711 Menlo Drive
Baltimore 15, Maryland
Unusual combination of a mature mind and an appealing boyish charm.

HAROLD HERSCHEL BROOKS
4517 Pimlico Road
Baltimore 15, Maryland
The star of the German class.

ROBERT MARVIN CAPLAN
1720 N. Pulaski St.
Baltimore 17, Maryland
All play and no work.

PAUL MILTON CARTER
3133 Stafford St.
Baltimore 29, Maryland
A quiet but enterprising young man.

ELIZABETH CLARKE CASSIDY
4918 Midwood Ave.
Baltimore 12, Maryland
The joy of the chemistry class.

MELVIN COHN
2118 Brookfield Ave.
Baltimore 17, Maryland
A very happily married man.

RICHARD ROBERT CRANE
817 St. Paul St.
Baltimore 2, Maryland
He uses logic as a tool.

JOHN LEROY CUNZEMAN, JR.
1515 Montpelier St.
Baltimore 18, Maryland
Common sense is the knack of seeing things as they are, and doing things as they should be done.

MARVIN DAVID DAVIDOV
3314 Alto Road
Baltimore 16, Maryland
How's life with a woman Pharmacist?

ALFRED LEE DAVIS
1 Ferndale Road
Ferndale 25, Maryland
Gray hair at twenty will be his fate.

LEROY ELREE DAYTON
4 Travers St.
Cambridge, Maryland
One of the top students in Chemistry.

JOHN THOMAS DEEMS
Rt. 16, Box 150
Essex 21, Maryland
Another of the country crowd.

WILLIAM CLAIR DONALDSON
Hancock, Maryland
Working hard on Math problems.

CHARLES HOWARD EDENFIELD
2605 List Ave.
Baltimore 14, Maryland
"Gee, I'd like to get home to my wife early some day!"

EDWIN FREDRIC EISENBERG
2423 Callow Ave.
Baltimore 17, Maryland
It is by vivacity and wit that a man shines in company.

FRANK BARTON EVANS
224 E. Main St.
Elkton, Maryland
"Sunshine Boy"—you bring cheer into the dullest classroom.

EDWARD FAINBERG
4506 Springdale Ave.
Baltimore 7, Maryland
A whiz with triangles and logs.

PHILIP EDWARD FISHER
2304 Tucker Ave.
Baltimore 7, Maryland
Never going to teach German.

Freshman Class

MAYER NATHAN FREED
3817 Beehler Ave.
Baltimore 15, Maryland
The German master-mind.

BURTON FRIED
818 Newington Ave.
Baltimore 17, Maryland
Better late than never.

HERBERT FRIEDMAN
3016 Oakford Ave.
Baltimore 15, Maryland
He enjoys school but is looking forward to graduation already.

JOHN JOSEPH GAZDA
2511 E. Clearfield St.
Philadelphia 34, Pennsylvania
The silent Pole.

CLARENDON LLOYD GOULD
1 Light St.
Cambridge, Maryland
He is a congenial chap.

ROBERT LAMAR GREAGER
1149 Pine St.
Shamokin, Pennsylvania
An outdoor man—loves to hunt.

ALBERT GORDON GREENBERG
2029 N. Bentalou St.
Baltimore 16, Maryland
Al has an intellectual mind.

WARREN ALVIN GRONERT
2332 Harford Road
Baltimore 13, Maryland
Excells in both Chemistry and English.

ROBERT WILBUR HANAUER
2821 Lake Ave.
Baltimore 13, Maryland
A joke for every occasion.

RICHARD THOMAS HARMAN
Montgomery Road
Elkridge, Maryland
Harman's service record was terrific—great guy.

ROBERT ANEIS HARNISH
7 Glenwood Road
Baltimore 21, Maryland
His serious manner is a sign of determination.

ALBERT FRANCIS HARTKA
3423 O'Donnell St.
Baltimore 24, Maryland
Math problems are his recreation.

ROBERT GORDON HOY
5309 Belleville Ave.
Baltimore 7, Maryland
Uncles come in handy sometimes, don't they, Bob?

WILLIAM BENTON JACKSON, Jr.
2538 E. Fayette St.
Baltimore 24, Maryland
Bill takes an interest in his drugstore work.

WILLIAM T. R. JONES
622 N. Augusta Ave.
Baltimore 29, Maryland
Our President is popular with all his classmates.

GEORGE LEO KELLY
2142 Hollins St.
Baltimore 23, Maryland
George has a subtle mood but good sense.

ROBERT JOSEPH KELLY
3305 Gwynns Falls Parkway
Baltimore 16, Maryland
How can they expect an Irishman to learn German!

MORTON DAVID KRAMER
2504 Keyworth Ave.
Baltimore 15, Maryland
His black hair and eyes are impressive.

MARVIN MARCUS LACHMAN
2923 Ridgewood Ave.
Baltimore 15, Maryland
Lach is a natural good sport.

EDWARD CLEMENT LAMDIN, Jr.
709 S. Grundy St.
Baltimore 24, Maryland
Ed laments we have no football team here.

HERBERT JACK LEAVEY
3019 W. Lanvale St.
Baltimore 16, Maryland
A cheerful temper makes knowledge delightful and wit good-natured.

Freshman Class

DONALD LEVY
3710 Eastern Ave.
Baltimore 24, Maryland
Herr Levy always has a good time and wears his favorite vest.

LOUIS LINDENBAUM
3309 Royce Ave.
Baltimore 15, Maryland
Lindy is a very versatile chap.

JAMES HOPPER LYON
827 S. Washington St.
Havre de Grace, Maryland
James' ready smile flashes easily.

WALTER PETER MACEK
243 S. Wolfe St.
Baltimore 31, Maryland
Walt likes his sports and is willing to discuss them at all times.

HOWARD EARL MANDEL
4227 Park Heights Ave.
Baltimore 15, Maryland
His Zoology drawings are done in record time.

EDWARD LEROY MARTIN
416 Mountain View Drive
Cumberland, Maryland
The man with the pipe.

WILLIAM EVERO MASETH
3065 Mayfield Ave.
Baltimore 13, Maryland
The boy who always has the Math problems done correctly.

RALPH JEWELL MATTHEWS
P. O. Box 832
Radford, Virginia
Ralph is a quiet, friendly fellow who is always ready.

HAROLD HERBERT MAZER
4029 Fairview Ave.
Baltimore 16, Maryland
A newlywed—still on his honeymoon.

BERNARD CHARLES McDOUGALL
309 Poplar Ave.
Baltimore 21, Maryland
Mack sure is resourceful.

JAMES RUSSELL MINICK
2823 Boarman Ave.
Baltimore 15, Maryland
The class comedy star.

JOSEPH EMERY MITTUCH
61 Roosevelt St.
Carteret, New Jersey
Maryland's gain, any question?

ROBERT KENNETH MOLER
9 9th Ave.
Brunswick, Maryland
Reds has a good "solution" for——.

ADRIAN P. MOSCATI
3505 Gibbons Ave.
Baltimore 14, Maryland
The Math professor himself.

JOSEPH JOHN NOWAKOWSKI
202 N. Luzerne Ave.
Baltimore 24, Maryland
Always asking for advice.

JOSEPH PAPIERMEISTER
2010 Ruxton Ave.
Baltimore 16, Maryland
A very married man.

HARRY PAYNE
32 Frost Ave.
Frostburg, Maryland
Dissecting cats is great fun.

HUIE WILBERT PETTY
208 Railroad Ave.
Zeigler, Illinois
We can't help loving that man.

ISADOR RAICHLEN
2114 Park Ave.
Baltimore 17, Maryland
A "sunny" disposition.

WILLIAM JEROME RATHELL
627 Grantley St.
Baltimore 29, Maryland
He begins and ends each day with a smile. How's it possible, Bill?

VINCENT JOHN REGEMENTI
1765 E. North Ave.
Baltimore 13, Maryland
Do you miss Pearl?

Freshman Class

HANS JOHN ROSENBACH
2239 Brookfield Ave.
Baltimore 17, Maryland
What fun on Korea.

ROBERT FRANCIS ROYCE
1271 Owen Place, N. E.
Washington 2, D. C.
Wishes he were a senior.

SYLVAN LEONARD SACHS
411 S. Highland Ave.
Baltimore 24, Maryland
The genius!

GORDAN ASBURY SANFORD
421 Charter Oak Ave.
Baltimore 12, Maryland
The perfect English student.

HENRY SCHWARTZ
3517 Virginia Ave.
Baltimore 15, Maryland
Just brilliant.

EDWARD DEFORREST SEARS
1624 Rickenbacker Rd.
Baltimore 21, Maryland
He's going to get ahead.

ALBERT AARON SHAPIRO
2610 Park Heights Terrace
Baltimore 15, Maryland
"Obbie" speaks fluently of Ergs, Dynes, Watts—and Gilda.

ALAN BERNHARD SHENKER
4702 Garrison Blvd.
Baltimore 15, Maryland
He's off to a fine start.

ALVIN SIMON
220 N. Market St.
Frederick, Maryland
The poet laureate of 1950.

WILLIAM WARD SMITH
34 N. Prospect Ave.
Baltimore 28, Maryland
The best dancer in the class.

JAMES ANTHONY SPAHN, JR.
4313 Anatana Ave.
Baltimore 6, Maryland
He knows haste makes waste.

JAMES McALEER SPITTEL
26 Wynderest Road
Catonsville 28, Maryland
Beware while he is working in the laboratory.

HOWARD CARL STAUFFER
429 W. Greenwood Road
Linthicum Heights, Maryland
A demon in the Chemistry laboratory.

HOWARD DEAN SULLIVAN
819 N. Kenmore St.
Arlington, Virginia
The man with that "lazy" drawl.

ZACH TURNER, III
200 5th Ave.
Glen Burnie, Maryland
A good friend to all.

WILLIAM GORDON URSPRUCH
Montgomery Road
Ellicott City, Maryland
His new Plymouth is his delight.

PHILIP VODENOS
5035 Queensberry Ave.
Baltimore 15, Maryland
The "Gabriel Heatter" of Pharmacy School.

PHYLLIS LINDA WAGNER
905 Chauncy Ave.
Baltimore 17, Maryland
The girl with the charm and persuasive power.

JEROME BERNARD WARREN
2309 Chelsea Terrace
Baltimore 16, Maryland
Broadminded "Pop" with a ready word about Zoology.

MORTON HYMAN WEINER
2648 Polk Ave.
Baltimore 18, Maryland
"Laughing Boy."

RICHARD JACKSON WILLIAMSON
21 Flagship Road
Baltimore 22, Maryland
"Smiling Jack," really a good baritone for any quartet.

BOOK FOUR

ORGANIZATIONS

FRATERNITIES

MR. JOHN C. KRANTZ, SR.
Honorary President of the Alumni Association

Mr. John C. Krantz, Sr. was born in Baltimore eighty years ago. At the age of twenty he graduated from the Maryland College of Pharmacy (now the School of Pharmacy of the University of Maryland). He was a student of that famous triumvirate Charles Caspari, Jr., J. Faris Moore and William Simon.

In 1886 Mr. Krantz purchased the pharmacy at Broadway and Chase Street from John W. Keefer under whom he had served his apprenticeship. This pharmacy has been operated without interruption under the ownership of Mr. Krantz for sixty years. Shortly after the turn of the century Mr. Krantz organized the Clifton Savings Bank and served as its first president for many years. During his career in Pharmacy, Mr. Krantz also operated at one time, a pharmacy at Bond and Towasend Streets along with his brother George H. Krantz; also for sometime he operated the pharmacy at Bond and Oliver Streets with his cousin, the late Albert H. Parlett. From 1916 to 1926 he operated the pharmacy at Gay and Preston Streets under the able management of Albert E. Hammel.

John Christian Krantz, Sr. is a pharmacist of the old school, an old fashioned store-keeper, the type who does not let anything interfere with the opening of the store. His hobby is his drugstore. His recreation is his drugstore. Amazingly enough he has never grown stale in mind or body after sixty years. Today in the twilight of life you can see him operating daily from morning to near midnight with the zeal and enthusiasm of life's high noon. "What will you have please, you're next."

Cohen Palmer Andrews Miss Cole Mrs. Budacz

Miss DeDominicis Goldstein Wagner Purdum

Alumni Association

"The Society of the Maryland College of Pharmacy" was organized on May 15, 1871, and continued its separate existence as such or as the "Alumni Association of the Maryland College of Pharmacy" until 1907, when the General Association of the University of Maryland was formed. Following the organization of the General Alumni Association, the Society remained dormant until June 4, 1926, when it was re-established as "The Alumni Association of the School of Pharmacy of the University of Maryland." Each year it is more evident that interest in the Alumni Association is not only maintained, but is growing.

OFFICERS AND EXECUTIVE COMMITTEE 1946-47

Honorary President—John C. Krantz, Sr.
President—Marvin J. Andrews
First Vice-President—Mathias Palmer
Second Vice-President—Joseph Cohen
Secretary—B. Olive Cole
Treasurer—Mrs. Frank M. Budacz

ELECTED MEMBERS

Miss Amelia C. DeDominicis
Samuel W. Goldstein
Raphael Wagner
W. Arthur Purdum

MESSAGE FROM THE PRESIDENT

As President of the Alumni Association, I congratulate the members of the graduating class and extend to each of you a cordial invitation to become an active member in the Alumni Association.

You have sacrificed a great deal in the past few years to obtain your B.S. in Pharmacy. Likewise, in years to come you will look back and realize the efforts put forth by your teachers to give you your formal education.

During your formal education you have noted many advancements in the field of Pharmacy, with this in mind you can readily understand how necessary it is to continue to study in order to keep abreast with the times.

Marvin J. Andrews, *President*

Truitt Greco DuMez Hartung Weinbach C. Smith

Miss Cole Hager Allen Bellman LaRocca

Rho Chi Society

OMICRON CHAPTER OFFICERS

BENJAMIN F. ALLEN ..... *President*
FRANK A. BELLMAN ..... *Secretary and Treasurer*

ACTIVE MEMBERS

Benjamin F. Allen
Marvin J. Andrews
Frank A. Bellman
Clifford W. Chapman
B. Olive Cole
Andrew G. DuMez
Sam J. Greco
George P. Hager
Walter H. Hartung
Bernice Heyman
Joseph P. LaRocca
William A. Purdum
Frank J. Slama
Charles I. Smith
Pierre F. Smith
Edward Truitt
Warren E. Weaver
Eugene C. Weinbach
H. E. Wich
J. Carlton Wolf

The Rho Chi Society evolved from a local pharmaceutical organization which was established at the University of Michigan, College of Pharmacy, on May 4, 1908. The local group chose the name of the "Aristolchite Society."

It was founded as the Rho Chi Society at the University of Michigan, in the City of Ann Arbor, in the year Nineteen Hundred and Twenty-Two, and incorporated in that year.

Chapters of Rho Chi may be established only at recognized colleges of pharmacy. Eligibility for membership is based on the completion of 75 credit hours of college work and the attainment of certain prescribed standards for scholarship, character, personality, and leadership.

The object of Rho Chi has always been twofold, namely, to promote the advancement of pharmaceutical sciences and to promote good fellowship. The Society has, therefore, done much good in the schools where chapters have been established, since the reward of election to membership supplies a scholarship incentive unequalled by any of the other rewards. A third objective has developed in recent years, that of stimulating research in the pharmaceutical sciences.

Bickel Sirulnik Dr. Slama Werley

Miss Marshall Miss Shulman Pippig Miss Robson Miss DiGristine

Student Council

OFFICERS

DR. FRANK J. SLAMA ..... *Faculty Adviser*
HOWARD A. PIPPIG, JR. ..... *President*
SHIRLEY SHULMAN ..... *Vice-President*
JEFFIE G. ROBSON ..... *Secretary*

MEMBERS

Seniors: Howard Sirulnik, Josephine P. DiGristine
Juniors: Stuart Shpritz
Sophomores: LeRoy Werley, Richard Steinhilber
Freshmen: Elizabeth Cassidy, Morton Kramer, Albert Hartka

The Student Council of the School of Pharmacy was organized on April 7, 1926. The Council is a representative group composed of twelve members, three elected from each class. It supervises in a general way the social and athletic activities of the school, and seeks to encourage and foster in the student body a friendly and wholesome spirit which will reflect honor on the splendid traditions of the University.

The Student Council has been a means of instilling a feeling of fellowship among the students, and has continually worked for the development of harmony and cooperation between the student body and the faculty. The Council has sought to instill in each student the desire to conduct himself honestly, fairly, and courteously in all his activities, both within and without the University. The liberal policy which has characterized its supervision of the extra-curricular activities has met with general approval and cooperation of the student body.

London Greenberg Mendelsohn Miss Marshall Abrams Gray
Friedmar Dr. Slama Bickel

Students Auxiliary of the Maryland Pharmaceutical Association

OFFICERS

Dr. Frank J. Slama	*Faculty Adviser*
Louis M. Bickel	*President*
Stuart Sphritz	*First Vice-President*
Seymour L. London	*Second Vice-President*
Irvin Friedman	*Secretary*
Ronald Mendelsohn	*Treasurer*
Kenneth W. Fryer	*Sergeant-at-Arms*
Leon Greenberg	*Editor*

The Students' Auxiliary of the Maryland Pharmaceutical Association exists in order to promote a closer relationship between pharmacists and students of pharmacy. It also hopes to promote progress, guard the welfare of the profession and familiarize the students with the conditions confronting their profession.

During the first semester, a film on Vitamins was shown to the student body by the E. R. Squibb and Sons. Several other films on medicinals and guest speakers have been scheduled to appear before the student body during the second semester.

Terra Mariae 1947

Bickel London Lydon Pollack Pippig Mericer Mittuch
B. Wagner Miller DiGristine Holen P. Wagner Weinberger Rubinstein
Sirulnik Friedman Dr. Slama Kahn Marshall

Terra Mariae Staff

MORTON KAHN ..... *Editor-in-Chief*
DR. FRANK J. SLAMA ..... *Faculty Adviser*

CLASSES STAFF

Seniors

JOSEPHINE DIGRISTINE — LOUIS M. BICKEL

Juniors

BARBARA I. MARSHALL — JACOB S. MEYERS — SHIRLEY S. SHULMAN

Sophomores

SALLY D. WEINBERGER — LILA MILLER — BETTY G. WAGNER

Freshmen

WILLIAM R. JONES — PHYLLIS WAGNER — JOSEPH MITTUCH

FEATURES STAFF

HOWARD A. PIPPIG, JR. ..... *Features Editor*
SEYMOUR L. LONDON ..... *Art Editor*
MORTON L. POLLACK ..... *Photography Editor*
CHARLOTTE H. RUBINSTEIN — MAURICE W. MERCIER, JR. — MITZIE M. HOLEN

BUSINESS STAFF

IRVIN FRIEDMAN ..... *Business Manager*
HOWARD S. SIRULNIK ..... *Business Assistant*
DANIEL M. EICHBERG ..... *Business Assistant*

EDITOR'S MESSAGE

This year the editors of the *Terra Mariae* set for themselves the task of producing a yearbook to be a worthy beginning of the post-war era. Although we were hampered from the outset by the increased cost of materials, never for a moment were we discouraged and we feel that the best possible *Terra Mariae* was published under present circumstances.

We feel that each class received its just share in the book. We sincerely hope, through this medium, that the memories of your college days will remain forever fresh.

For their cooperation and assistance, we wish to express our appreciation to the following: Dean A. G. DuMez, Miss B. Olive Cole, Dr. Frank J. Slama, Dr. Adele Ballman, and Mr. Sidney Schultz, Printer's representative.

Chapter Activities

Kappa Chapter under the leadership of Sam Block, Directorum, undertook the task of rebuilding and furthering the purposes of the fraternity at the very start of the school year.

At the Annual Smoker held at Hendler's Hall, several new men were accepted for pledgeship and initiated on February 16, 1947.

On January 2, the chapter actively participated in sponsoring the Tri Fraternity Dance, held through the coordinated efforts of the three fraternities of the School of Pharmacy.

Undoubtedly, the highlight of the entire year was on October 16, 1946 when a gala Banquet and Dance was staged in the main ballroom of the Lord Baltimore Hotel. This affair marked the climax of Kappa's efforts to raise funds as their part of the National Body's pledge to finance the construction, equipping and maintenance of the Pharmaceutical Laboratory of the Hadassah Tuberculosis Hospital then under construction in Palestine .

Alpha Zeta Omega

KAPPA CHAPTER

Founded at Philadelphia College of Pharmacy, 1916
Kappa Chapter at University of Maryland, Established 1921

Flower: Carnation Publication: Azoan Colors: Red and White

Fratres Honores

Marvin J. Andrews
John C. Bauers
John C. Krantz
David I. Macht

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IRVIN FRIEDMAN ..... *Sub Directorium*
NATHAN FRIEDMAN ..... *Signare*
SAM S. ROBBINS ..... *Exchequer*
ALVIN KEISER ..... *Bellarum*

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Robert Abramovitz
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Samuel Block
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Harry Cohen
Herschel Cohen
Nathan Cohen
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David Finkelstein
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Thomas Gorban
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Al Kolman
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Jay Krakow
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Lester Levin
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Morton Cohen
Arnold Friedman
Irvin Friedman
Jerome Friedman
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Sidney B. Litvin
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Alvin Keiser
Ronald Mendelsohn
Irvin Pruce
Norman Shenker
Stuart Shprirz
Paul Siegel
Victor Sugar
Alvin Waldman

Chapter Activities

With a nucleus of eight men returning to school in September, Beta Chapter set upon the task of regaining its position of pre-war years. The first social function of the year was a smoker held on September 24 at which time an unusually large group of fine young men were pledged.

The next social affair was an informal dance held on October 13 at the Lord Baltimore Hotel commemorating the 32nd anniversary of the founding of Phi Alpha. Earlier that evening five pledgees were initiated as full fledged members.

Another initiation took place November 9 with the induction of ten new members which was followed by a stag party. The final social function for 1946 was a sport dance held in the club room at Iceland.

In conjunction with Alpha Zeta Omega and Phi Delta Chi, a Tri-Fraternity Dance was held on January 2 at The Cadoa. The dance was a great success and we are looking forward to making it an annual affair.

The Chapter celebrated its 31st anniversary on February 22 highlighted by a semi-formal dinner dance at the Park Plaza Hotel. Several affairs were held during the spring bringing to a close a most successful social season.

Phi Alpha

Founded at George Washington University, October 14, 1914

Beta Chapter installed at Professional Schools, University of Maryland, February 22, 1916

Publications: Phi Alpha Bulletin, Phi Alpha Quarterly, Betaloid (Chapter)

Colors: Red and Blue

Flower: Rose

OFFICERS

MELVIN SAVITZ—*Grand Regent*
MARVIN ABRAMS—*Vice Grand Regent*
SIDNEY PATS—*Keeper of the Secret Scrolls*
MORTON POLLACK—*Keeper of the Exchequer*
MARVIN DAVIDOV—*Bearer of the Mace*

Active Fraters

Marvin Abrams
Harvey Basik
Sol Berger
Alvin Berlin
Noel Bosch
Harold Brooks
Harry Cohen
Marvin Davidov
Alfred L. Davis
Edward Eisenberg
Albert G. Greenberg
Selig Hertz
Morton Kahn
Morton Kramer
Jacob S. Meyers
Joseph Papiermeister
Sidney Pats
Morton Pollack
Isadore Raichlen
Melvin Savitz
Howard S. Sirulnik
Sidney Spike
Alex Weiner

Undergraduate Chapters

Alpha—George Washington University
Beta—University of Maryland (Baltimore)
Gamma—Georgetown University
Delta—Northwestern University
Epsilon—University of Maryland (College Park)
Zeta—Yale University
Eta—Johns Hopkins University
Theta—New York University
Iota—Columbia University
Kappa—University of Pennsylvania
Lambda—De Paul University
Mu—University of Virginia
Nu—Clark University
Omicron—University of New Hampshire
Pi—Boston University
Rho—University of Richmond
Sigma—Brooklyn Polytechnic Institute
Tau—College of William and Mary
Phi—Duquesne University
Upsilon—University of Chicago
Chi—Trinity College
Psi—University of Tennessee
Omega—University of North Carolina
Alpha Alpha—University of West Virginia
Alpha Beta—Temple University
Alpha Gamma—Wayne University
Alpha Delta—Detroit University
Alpha Epsilon—St. John's College (Md.)
Alpha Zeta—St. John's University (N.Y.)
Alpha Eta—City College of New York
Alpha Theta—Washington College
Alpha Iota—Hofstra College

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Brooklyn
Detroit
Hampton Roads
Long Island
Los Angeles
New Hampshire
New Jersey
New York
North Carolina
Philadelphia
Pittsburgh
Richmond
Washington

Chapter Activities

After having suffered severely during the war years, Iota Chapter started this school year with a depleted membership under the leadership of Howard A. Pippig, W.C.C.

The social season got under way with a well attended Smoker at the Southern Hotel. This was followed several weeks later by an Informal Pledge Dance at Levering Hall.

Probably the highlight of the early winter season was our participation in a Tri Fraternity dance with Phi Alpha and Alpha Zeta Omega. This was, without a doubt, one of the finest informal dances ever held by the fraternities of the School of Pharmacy. We hope to be able to cooperate annually in this affair.

An initiation took place in January in the hills of Howard County with the induction of 24 new members.

With this greatly increased membership, Phi Delta Chi held a semi-formal dance in March, a Formal Banquet in April and the Annual Spring Formal in May.

Phi Delta Chi was a rejuvenated organization this year and hopes to go on to better times and more social events in the years to come.

Phi Delta Chi

Iota Chapter
Founded at Ann Arbor, Michigan, 1883

Flower: Red Carnation

Colors: Maroon and Gold

OFFICERS

Howard A. Pippig, Jr.	*President*
Maurice W. Mercier, Jr.	*Vice-President*
Charles Edenfield	*Secretary*
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Jack Dougherty	*Outer Guard*
Joseph L. Johnson	*Prelate*

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Joseph E. Mittuch
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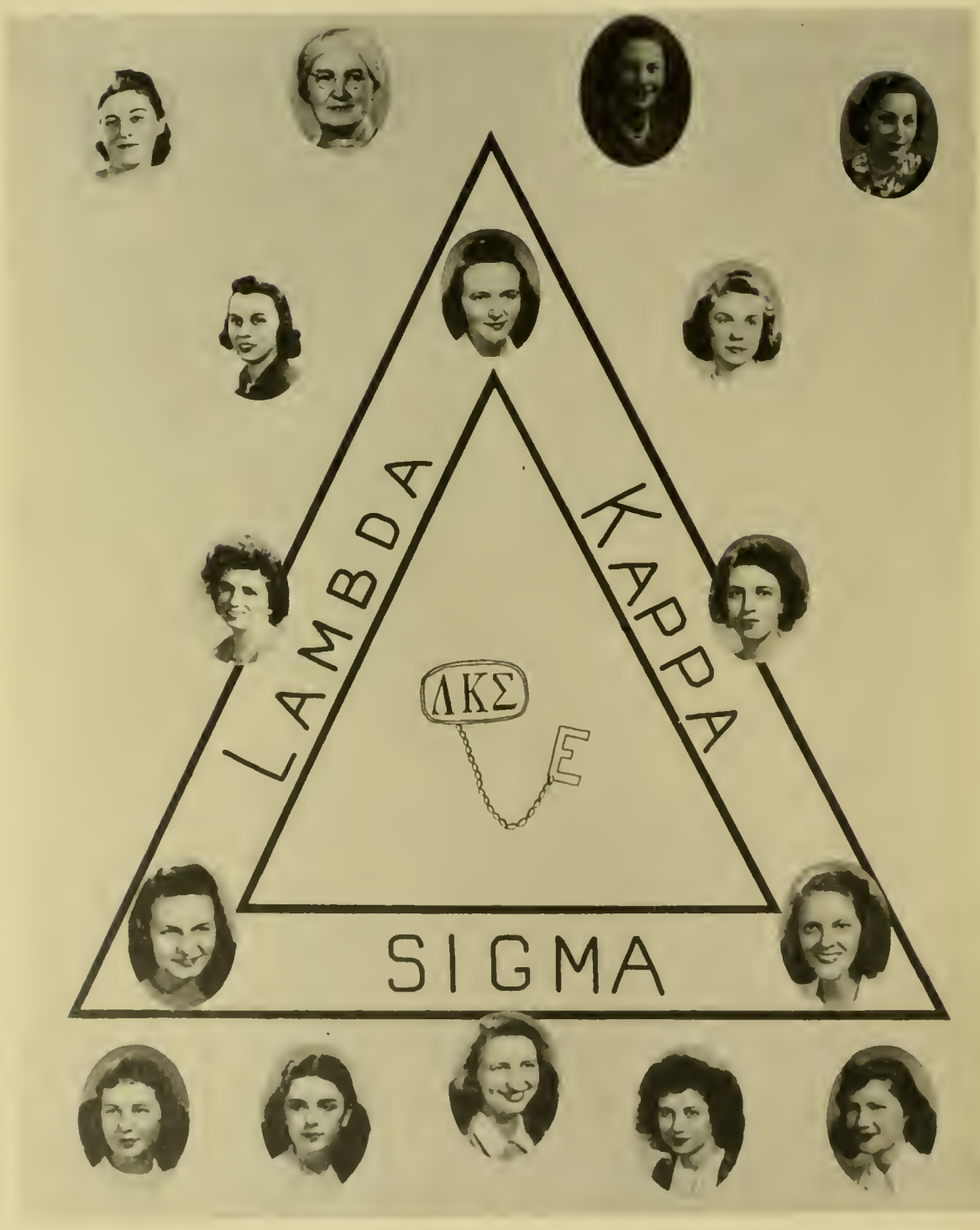
Adrian J. Vanoss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Flower: Chrysanthemum Colors: Blue and Gold

Publication: Blue and Gold Triangle

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CHARLOTTE RUBINSTEIN ..... *Recording Secretary*
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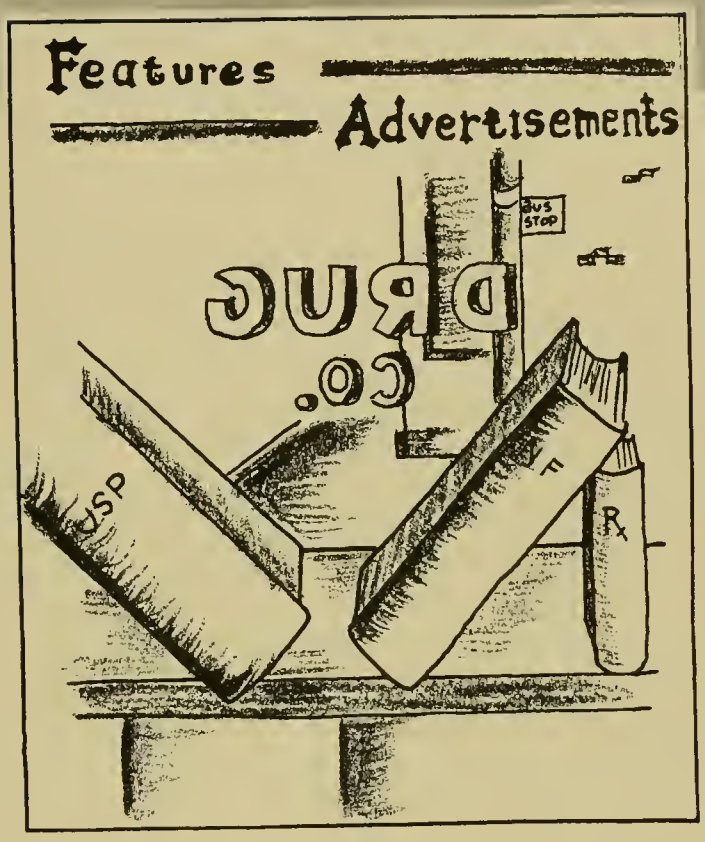
Terra Mariae 1947

Autographs



BOOK FIVE

FEATURES

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The Mixer

The annual School of Pharmacy Mixer was held on Thursday, January 16th, at The Cadoa. The music was furnished by Carl Hamilton and his troubadors. As usual the students and their ladies passed through a reception line composed of the faculty and their wives. A number of Alumni were noticed throughout the crowd, all having an enjoyable evening. The highlight of the evening was a specialty performed by the vocalist and the orchestra to the delight of those present.

Tasty refreshments were served throughout the evening. The Senior class helped to serve the faculty and their wives.

The committee was composed of Howard Pippig, Chairman; Morton Kahn, Louis Bickel, Marvin Abrams, Irvin Friedman, Barbara Marshall and Gene Geist.

The Tri-Fraternity Dance

What undoubtedly was unprecedented in the annals of the social calendar of the School of Pharmacy, was the Tri Fraternity Dance held at The Cadoa on January 2nd. The music was furnished by Carl Hamilton and his troubadors. The cabaret style added to the informal and friendly atmosphere.

From where your correspondent sat, everyone seemed to have a wonderful time. The music was good, the people friendly and the arrangements well made. The hall was full of pharmacists past, present and future; all dancing with lovely women and gently tapering off from what apparently had been a terrific holiday. Much favorable comment has been heard about the dance and it is hoped by all this will become an annual affair.

The committee responsible for this fine dance are as follows:
Howard Pippig, Chairman; Louis Bickel—Phi Delta Chi.
Marvin Abrams, Sidney Pats—Phi Alpha.
Irvin Friedman, Seymour London—Alpha Zeta Omega.

The Spring Dance

On Thursday evening, May 8, the School of Pharmacy revived its annual Spring Dance. The Spring Dance was sponsored by the Freshman, Sophomore, and Junior Classes. The dance was held at The Cadoa and the music was furnished by Carl Hamilton and his orchestra. The Senior Class was present as the guests of the underclassmen. The general atmosphere which prevailed was that of another "Mixer," with the innovation of the cabaret style. Delicious refreshments were served throughout the evening, adding to a most pleasurable evening.

The committees responsible for this fine dance are as follows:

JUNIOR COMMITTEE

Joseph Krall, *Chairman*

Meyer Kramer — Barbara Marshall — John Magiros

SOPHOMORE COMMITTEE

LeRoy Werley, *Chairman*

Mitzie Holen — Ronald Mendelsohn — Mary Bruff

FRESHMAN COMMITTEE

Marvin Lachman, *Chairman*

Albert Greenberg — Mary Worden — Edward Martin

Terra Mariae 1947

Class Room Chatter

(As Reported by Keyhole Eavesdropper)

FIRST SEMESTER

September 23—First day of school—Dr. Hartung announces a CMP exam for Oct. 4—we're off on another merry chase . . . September 25—We battle our way through Freshmen, Freshmen, and more Freshmen . . . September 30—This week John Berlin is calling Josie "Gumdrop"; last week it was "Themesong" . . . October 2—Mr. Allen calling the roll—"Pollack" . . . Pollack answers, "Don't call me Pollack; call me Pol-lock." October 4—Pippig and Kahn looking through old year books and reminiscing when they had hair . . . October 8—Class Elections—Howard "Big Syd" Sirulnik elected by a landslide—prexy of the Senior Class . . . October 10—Dr. Chapman—"Often wild digitalis comes mixed with pieces of bone, pieces of wire, pieces of rock"—and "Pieces of Eight?" inquired President Sirulnik . . . October 14—The Pats battle-cry, "I can't add" can be heard reverberating from the Bookkeeping Lab . . . October 16—Mr. Allen lecturing about stearate—Pippig said, "I wonder what the *steer* ate during the meat shortage" . . . October 22—Mr. Young giving out apothecary and metric doses of drugs gave the dose of Comp. Effervesence Powder, 1 blue and 1 white powder—voice from the rear—"which is the apothecary and which is the metric?" . . . October 25—Miss Cole explaining debit the credit and credit the debit—Bickel is still lost . . . October 30—Mr. Allen mentioned Kelgin; Sirulnik asked Pippig whether that was a refrigerator—in reply, Pippig said, "You were thinking of Mayor "McKelgin" . . . November 5—*Terra Mariae* pictures—everybody wants to get into the act . . . November 7—Dr. Chapman lecturing on the theories of sleep wanders astray, "Now getting back to sleep"—a deep sigh arises from the rear of the room . . . November 8—Still trying to figure out what happened to those 40 cc of alcohol that Miss Gittinger had for the Pharmacology Class . . . November 11—Dr. Chapman—"It takes light 300,000 years to travel across the Milky Way—Pippig, "Mars (Candy Co.) must be making a fortune." . . . November 20—Kahn and Boellner still trying to figure out what the Biochem. Lab. is all about . . . November 28—Senior Class is still feuding with Mr. Allen and the USP.-4.5 grains or fight . . . December 2—Mr. Grace employs Charles with the recommendation of Miss Cole and the Senior Class . . . December 6—Dr. Hartung explaining glycosides—"A glucoside will yield an aglucone, a glycoside an aglycone" . . . Pats—"What will a homocide yield?" . . . December 12—During the Assay of Epinephrine on the cat, Mr. Young had a little bit of trouble injecting a solution of Atropine SO4 into the animal—Mercier very subtly said, "His injection was in "*vain*" . . . December 20—Manufacturing Pharmacy exam and CMP exam—we'll need a vacation . . . January 2—Happy New Year—With a valiant effort, we arrive at school—Tri-Fraternity Dance tonight . . . January 16—The long-awaited Mixer, last fun before finals . . . January 27-29—Need we say more!

SECOND SEMESTER

February 6—Vacation ends and the merry chase is on again! . . . February 10—Law—Miss Cole breaks the news to the Senior Class—Outline the Md. Pharmacy Laws—note: there ought to be a law against that! . . . February 14—Junior Class in the midst of their Pharmacology reports—where are those references . . . February 19—Senior and Junior Classes guests of Uncle Sam at Edgewood Arsenal, ha, ha, I didn't enlist . . . February 20—Big Blizzard—"shades of 1888," remarks Abrams . . . February 21—Wonder how Josie will get through the snowdrifts . . . February 25—The Floor of the Mfg. Lab. receives a washing—all those pretty suds . . . March 7—Mr. LaRocca calling the roll—"Big Syd"—both Sirulnik and Litvin answer . . . March 13—Wonder if we'll ever catch up with our suppositories, eh, Senior Class? . . . March 18—Pats is still running around, looking for the scissors—try looking in your pocket . . . March 21—Pharmacology Lab.—Eichberg to Miss Gittinger—"The frog is dead; let the coroner make a coronary examination" . . . March 24—Spring is here and a young man's fancy turns to—how to make a "C" average . . . March 26—Unknowns in Biochem. Lab.—after 4 hours—it's still unknown . . . April 1—April Fool's Day and we all look the part . . . April 4-8—Easter vacation—Yippee! . . . April 16—These CMP lectures are outdistancing the sound of speed, we're still catching our breath from Amines . . . April 21—Sirulnik has acquired another telephone number—still shopping for the Prom . . . April 30—The Biochem. Lab. Quartet—Kahn, Pollack, Sirulnik, and Friedman are ready to embark on a professional tour . . . May 1—Summer is fast approaching and commencement is but five weeks away—must make that C-average . . . May 8—The Spring Dance—soft lights, scintillating music and beautiful women . . . May 15—Must get ready for the final exams—and we *do* mean final . . . June 2-4—Final Exams . . . ! June 7—Commencement—the grand feeling of holding the sheepskin is finally ours!

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A BRIEF SKETCH ON JOE FRESHMAN AND HIS FOUR YEARS AT Rx SCHOOL

By a "HOPEFUL SENIOR"

How many of you, I wonder, have ever put aside a few minutes to look back over the past four years of Pharmacy School, and marvel over the wealth of material we had to wade through, and think of all the agonizing moments—ones of fear—ones of suspense—ones of pleasure—and ones of sadness we were subjected to at one time. Let's take Joe Freshman as an example. In the beginning, we find the poor guy, after being lost for the first week or so, gradually wakes up to the fact that this is no picnic. They throw stuff at him so fast that he just walks around with a dazed look on his face. "High school was never like this—I've got a date tonight—study that chemistry tomorrow night—but tomorrow night I've got to work—oh, well, I'll get to it shortly." Oh, brother, that was his downfall—comes a chemistry quiz and Joe Freshman gets a 65—"Can't understand it," he says,—"I knew that stuff cold, but he didn't ask what I had studied." (Remember those dates, Joe, and the nights you worked?) But Joe was no dummy and pretty soon he starts passing his tests. The annual mixer comes along and he is introduced to all those strange faces he has seen in the various offices pouring over blue books, and in front of the classrooms he stole a look into when no one was looking. As there are no extra curricular activities to speak of available to him, Joe becomes interested in joining one of the fraternities offered him. He goes through the customary hazing period and after a nerve wracking initiation he is a full-pledged Frat. brother. The pressure lets off a little after he has passed his midyears and he begins to feel a little better about the whole thing. Next year should be a snap now that he has his feet back on old terra firma. Ha, that's what you think, Joe!

Comes the second year—Organic, physics—do I have to go further? "Who has some old tests?" If you aren't sweating out one it's the other or both—not to mention Pharmacognosy, Galenical Pharmacy, and you know the rest. Yes, it's a viscious cycle, Joe, but after these two years you'll be O. K.—that's what everyone keeps telling him, but he is beginning again to wonder where he's been, and what he's

(Continued on Page 66)

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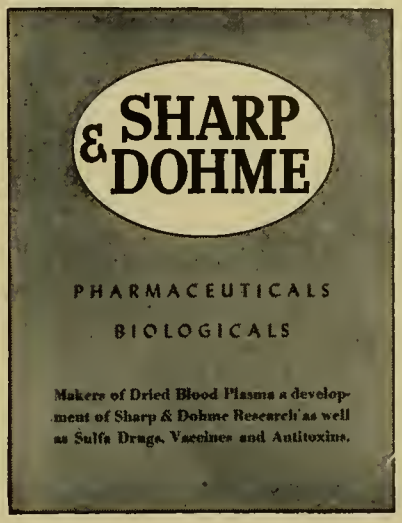

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(Continued from Page 64)

doing here. "Why in the devil didn't I learn to study when I was in High School?" "This stuff is driving me nuts—yeah, that's it—Zowie!!" Gotta cram this stuff in if it kills me—gotta pass these midyears and finals. Well, Joe makes the grade and looks none the worse afterwards, except for maybe a few less hairs, and another half inch of bag under his eyes.

New year—new stuff—that's Joe as he goes to his first class in the third year. Bang! Miss Cole assigns four chapters in Economics, Dr. Hartung lectures—What is a gram molecular weight of a substance? Seems to me I heard that mentioned in the first year, thinks Joe—"Zowie! here we go again." But Joe gets his fingers into dispensing Pharmacy this year and things go along pretty good—He likes this year for a change—Yessir, he even gets a couple of B's on his mid-year report. "Things are looking up, Joe, keep up the good work," says Pop. He even has time to enjoy a few dances during the year and gets a big kick out of hazing the bewildered Freshies. "Gosh, just think, next year is my last—I hope." Midyears and finals are passed and Joe is on his way.

"A full-pledged Senior—watch my smoke—let me at it—I can't wait." Whoa, Joe—your troubles are only beginning. Remember Organic way back there in the second year? Ever hear of activated 7-dehydrocholesterol — the cyclopentanophenanthrene nucleus? No, I'm not crazy—you'll find out. Ever do any bookkeeping—you know—debit the credit and credit the debit—or something like that. Then there's a list of some 75 Bio-Assays you have to know for Dr. Chapman plus the chemistry of carbohydrates, pruteins, fats, enzymes, to mention a few, if you take Bio-Chem as an elective. Of course you can take calculus instead—Ha Ha. Don't go away, Joe—I'm not finished—but maybe I had better quit now before you get any paler.

Yes, it's a great life, Joe, if you don't weaken. My fellow Seniors will help you cry into your beer—they know how you feel. Let's hope the State board is easy—eh, gang? But who said they were tough anyway? Don't shoot please, I'm going now.

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EASTERN RESEARCH

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Baltimore, Maryland

Botany Prof. to Student—Name three types of buds?
Student (sleepily)—Leaf bud—flower bud—er, er—Wilbur bud.

Physics Prof. to Student—What is specific heat?
Student—Hot air that has a definite place to go.

Pharmacology Prof. to Student—Is that frog you're working on still alive?
Student—No, he's still coaking.

Chemistry Prof. to Student—What is a buffer solution?
Student—A solution for shining shoes.

Pharmacy Prof. to Student—What is a cerate?
Student—The rating required for graduation.

Math Prof. to Student—What are quadratics?
Student—Four babies born at the same time.

Bacteriology Prof. to Student—What was Koch's greatest contribution to bacteriology?
Student—(answering half asleep)—Make mine a coke.

< ★ >

DEFINITIONS

Sugar of lead—candy pencils.
Cocculus—a branch of mathematics.
Eunonymus—author unknown.
Thyme—the one thing students shouldn't notice.
Lysins—automobile tags.
Mustard—line up for roll call.
Argon—a state on the Pacific coast.
Zinc—a washstand.
Chyme—the toll of a clock.
Stearin—driving a car.
Invert sugar—upsetting a sugar bowl.
Barbitone—a low male voice.
Carum—billiard balls bouncing off the cushion.
Santal Rubrum—A red open-toe-like shoe.
Anise—the opposite of a nephew.
Araban—a native of Arabia.
Cudbear—an unexperienced bear.
Papain—Dad's condition upon receiving January statements.

< ★ >

"Friendship

of

Hendlers"

Rept.

If pharmacists wrote prescriptions for themselves, it's a pretty sure bet that they would write "Repetatur" after a stay at the Lord Baltimore.

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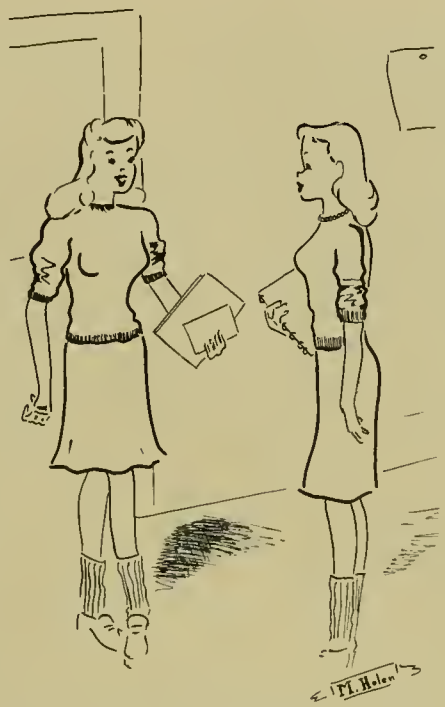

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IT'S GOT TO BE GOOD"

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Arbutus	Manne
Casse	Camellia

Remarks Heard In The Microscopical Pharmacognosy Laboratory

"I don't see a thing! Use your eyes instead of your nose to look into the microscope."

"Aw, you don't have anything there. You always think you have something better than anybody else."

"Last chance to see a stoma, it's floating away."

"Reagents please and be a gentleman."

"Can I have another slip cover glass, mine won't bend."

"Go away and leave me alone. I know what to look for without your valuable help. Let me find out for myself."

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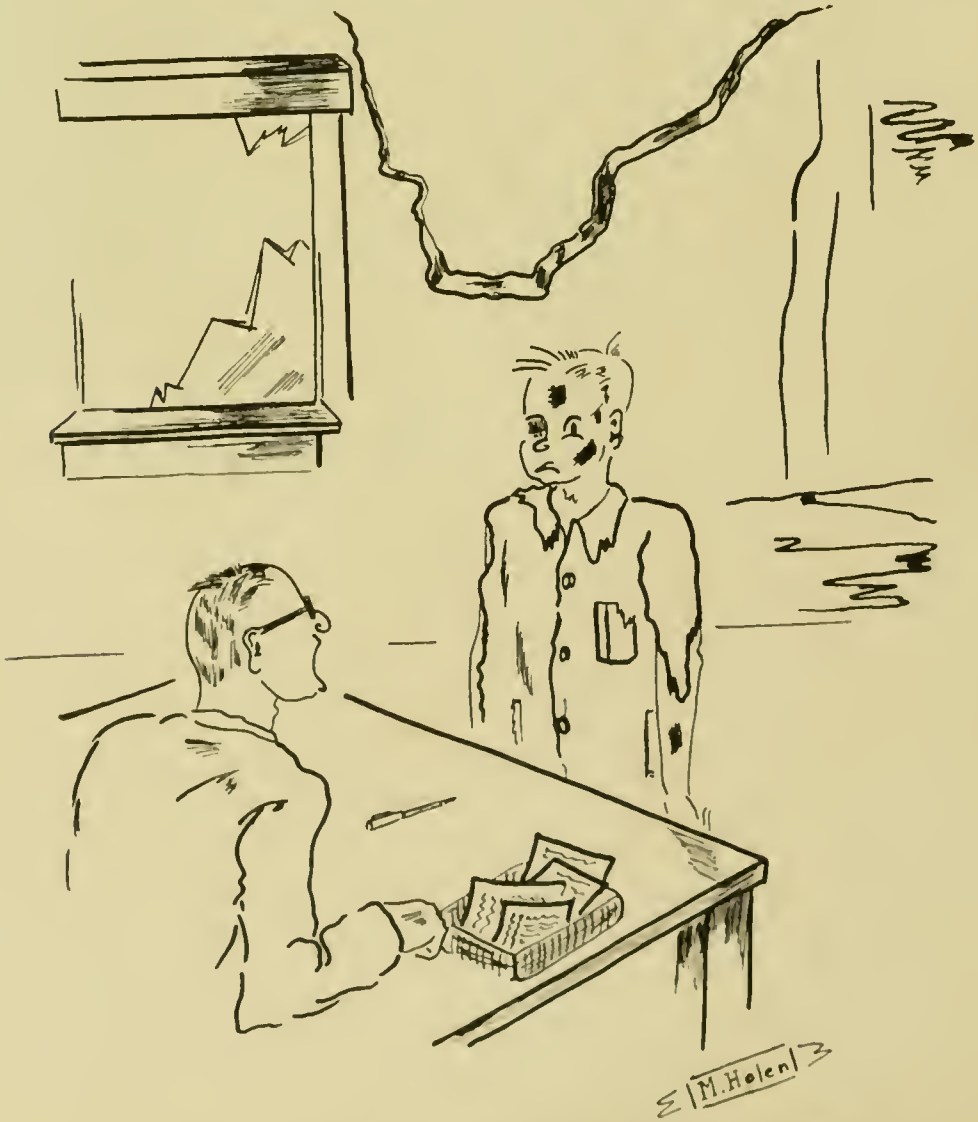

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IF I COULD ONLY

Abrams—Get more sleep.
Berlin—Find a parking space.
Bickel—Be Miss Cole's friend.
Boellner—Know what I am doing in biochem. laboratory.
DiGristine—Be taller.
Friedman—Get more A's this semester.
Kahn—Be finished with this book.
Mercier—Learn to be a "papa."
Mondell—Get a lunch hour.
O'Hara—Become a doctor.
Pats—Learn to add in bookkeeping.
Pippig—Run a Mixer without obstacles.
Pollack—Fill a prescription correctly the first time.
Sirulnik—Get a date and some telephone numbers.
Weiner—Get a vacation before returning to school.

"Isn't Dancing Wonderful?"

"Buddies"

Sitting This One Out.

He forgot what Dr. Slama said about tasting Croton Seed!

THE END